## K001892 510(K) SUMMARY (as required by 807.92(c))

Submitter of 510(k):

White Knight Engineered Products

9209-A Forsyth Park Dr. Charlotte, NC 28273

Phone:

704-504-1150

Fax:

704-588-3817

**Contact Person:** 

Ted Dubose

Date of Summary:

March 23, 2001

**Trade Name:** 

White Knight Shield Mask

**Classification Name:** 

Mask, Surgical

**Predicate Device:** 

White Knight Precept Rayon Mask White Knight Comfort-Plus Type Mask

White Knight Dual Gard

Pre-Amendment Pre- Amendment K934969/K882027

**Intended Use:** 

The mask / shield is intended to be used by operating room personnel during surgical procedures to protect both the surgical patients and operating room personnel from the transfer of microorganisms, body fluids and particulate materials.

**Device Description/ Comparison:** 

These masks are made with a rayon inner and outer facing and Polypropylene filter media. The masks are identical to the predicate device, which were also made by White Knight. These masks have been tested under a number on non-clinical test conditions.

**Product Testing:** 

A number of tests have been completed for this product to demonstrate it being substantially equivalent to the predicate. This testing included BFE, particulate, pressure differential (Delta P), EFF and Flammability. This information has been included in this submission.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

## APR - 3 2001

White Knight Healthcare, Incorporated C/O Mr. Arthur Ward Regulatory & Marketing Services, Incorporated 3234 Ella Lane New Port Richey, Florida 34655

Re: K001892

Trade Name: White Knight Shield Mask (21 models, various colors with and without face shields)

Regulatory Class: II Product Code: FXX Dated: March 23, 2001 Received: March 26, 2001

Dear Mr. Ward:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note:

this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4692. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Timothy A. Ulato

Director

Sincerely

Division of Dental, Infection Control and General Hospital Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

510(k) Number (if known):K	001892		
	ield Mask (2	1 models, v	anions colors w
	and wil	thank face s	anions colors w shields)
Indications For Use:			
The mask / shield is intended to be used to protect both the surgical patients and microorganisms, body fluids and partic	l operating roon	n personnel from the	ng surgical procedures transfer of
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(PLEASE DO NOT WRITE BELOW T	HIS LINE - CONT	TINUE ON ANOTHER	PAGE IF NEEDED)
Concurrence of CDI	RH, Office of D	evice Evaluation (O	DE)
	•		
Prescription Use(Per 21 CFR 801.109)	OR	Over-The-Cou	nter Use
			(Optional Format 1-2-96)

Division Sign-Off)

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